Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 27 Oct 2021 until 23:59 on Thursday 28 Oct 2021

Forecast Issued on Tuesday 26 Oct 2021 at 16:19

Confidence: High confidence for a very wet and windy few days, lower confidence for rainfall amounts and any breaks in persistent rain.

Headline for Wednesday 27 Oct 2021: Wet and very windy.

Mountain weather hazards on Wednesday 27 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Light rain	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
10%	70%	80%	60%	60%	90%	90%	90%

Forecast for Wednesday 27 Oct 2021

Weather: Drizzly outbreaks on the Welsh mountains overnight, mainly dry at low level. Rain spreading across the north of the area in the morning and becoming quite persistent here with frequent heavy spells, Snowdon in particular will see a lot of rain on Wednesday, rivers and streams are likely to become full. Further south and east, for example around the Bala area will likely stay dry but mainly cloudy on Wednesday.

Chance of cloud free mountain/hill tops above 800m: Very little chance with extensive low cloud associated with heavy rain in the north, perhaps 30% chance further south and east where it may stay dry.

Visibility: Extensive low cloud from 400m and above for most of the day in the north around Snowdon, perhaps more scattered and a slightly higher base as you move south. Visibility below cloud will also be poor or very poor in heavy rain but likely to improve the further south and east you travel.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 27 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/60 SW	47/64 SW	48/65 SW	48/65 SW	47/64 SW	46/63 SW	43/61 SW	41/57 S	38/54 S
600	33/48 SW	35/51 SW	35/51 SW	35/52 SW	34/51 SW	34/51 SW	32/49 S	30/46 S	28/44 S
300	21/43 SW	22/45 SW	23/45 SW	23/46 SW	22/45 SW	22/45 S	21/43 S	19/40 S	18/38 S
Valley	21/41 SW	22/43 SW	22/42 SW	22/44 S	22/43 S	23/44 S	20/40 S	19/38 S	19/37 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/2	8/2	8/2	8/3	9/3	9/3	9/3	8/3
600	10/6	10/6	10/6	10/6	11/6	11/6	11/6	10/6	10/6
300	13/9	13/9	13/9	13/9	13/9	13/9	13/9	13/9	12/9
Valley	14/11	14/10	14/10	14/10	14/11	14/10	14/11	14/11	14/11
Freezing Level*	2200m	2200m	2200m	2500m	2500m	2900m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe gales expected at times and along with persistent rain it will be very difficult walking conditions with severe buffeting and a significant wind chill. Storm force gusts are possible on the higher ground of Snowdon.

Forecast for Thursday 28 Oct 2021

Weather: Heavy persistent rain is expected to continue on Thursday and spread to the south and east of Snowdonia, perhaps more northern mountains will see some brighter weather later in the day.

Maximum wind: Strong southerly winds. 30-35mph with gusts 45-50mph in the morning, easing slowly in the afternoon to 20mph gusts 30mph by early evening.

Chance of cloud free mountain/hill tops above 800m: 10% chance in the north in the afternoon otherwise extensive low cloud for much of the day.

Visibility: Generally poor throughout the day, perhaps becoming moderate in the north in the afternoon as rain clears. Cloud will be broken above 400m for much of the day.

Temperature: **Valleys:** Plus 13 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above all summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1619 on Tue 26 Oct 2021

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